

STEREO MOC Status Report
Time Period: 2009:033 - 2009:039

STEREO Ahead (STA) Status:

1. The following Ground System anomalies occurred during this reporting period:

- None.

2. Ahead spacecraft performance continues to be very good with all subsystems performing nominally. The following spacecraft/instrument events occurred during this week:

- On day 035, the 19th momentum dump was successfully executed at 1400Z, which imparted a delta V of 0.0741 m/sec.
- The average daily SSR playback volume for Ahead was 6.2 Gbits during this week.

STEREO Behind (STB) Status:

1. The following Ground System anomalies occurred during this reporting period:

- On day 035, during the DSS 65 track, telemetry lock was briefly lost at 1847Z, for an unknown reason. This resulted in the loss of a small amount of SECCHI SSR data.

2. Behind spacecraft performance continues to be very good with all subsystems performing nominally. The following spacecraft/instrument events occurred during this week:

- The average daily SSR playback volume for Behind was 7.0 Gbits during this week.